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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/26/2004

Crawford Maunu PLLC Suite 390 1270 Northland Drive St. Paul, MN 55120

 EXAMINER	-
LE, THAO P	

ART UNIT

PAPER NUMBER

DATE MAILED: 07/26/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/628 956	07/29/2003	Hardaval Singh Gill	HSJ920030125US2	6171

TITLE OF INVENTION: METHODS INVOLVING A LOW RESISTANCE MAGNETIC TUNNEL JUNCTION STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to -Mail-Stop-ISSUE-FEE-unless-advised-to-the-contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a	specifying a	new correspondence addres	s; and/or (b) indicating a separate	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for a 590 07/26/2004	any change of address)		Fee(s) Transmittal. T	of mailing can only be used for his certificate cannot be used nal paper, such as an assignment te of mailing or transmission.	for any other accompanying
Crawford Maunu Suite 390 1270 Northland Dr St. Paul, MN 5512	rive			C	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the co	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
,						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1330)	\$300	\$1630	10/26/2004
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LE, TI	HAO P	2818		438-003000	_	
CFR 1.363). ☐ Change of corresponde Address form PTO/SB/1: ☐ "Fee Address" indicati PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	on (or "Fee Address" Indicate or more recent) attached. Use D RESIDENCE DATA TO Be an assignee is identified be a 37 CFR 3.11. Completion of	orrespondence ion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(1) the nam or agents Of (2) the name registered at 2 registered listed, no na THE PATENT (data will appea f a substitute for	er on the patent. If an assis	ent attorneys a member a 2 mes of up to fino name is 3 gnee is identified below, the definition of the desired process.	locument has been filed for
	assignee category or categor	ies (will not be pri	inted on the pat	ent); 🔾 individual 🗘	corporation or other private gr	roup entity government
4a. The following fee(s) are ☐ Issue Fee	enclosed:	46	. Payment of Fo		14	
	nall entity discount permitted	`		the amount of the fee(s) is encredit card. Form PTO-203		
Advance Order - # of		,		or is hereby authorized by	charge the required fee(s), or (enclose an extra c	
	(from status indicated above) MALL ENTITY status. See 3		☐ b. Applicant	t is not claiming SMALL EN	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and P		ill not be accepted	from anyone of		sly paid issue fee to the applica gistered attorney or agent; or the	
(Authorized Signature)		(Date)				
This collection of informatic an application. Confidentiall submitting-the-completed-ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22312.	ity is governed by 35 U.S.C. oplication-form-to-the-USPTG for reducing this burden, shinia 22313-1450. DO NOT S	1. The information 122 and 37 CFR 10.—Time-will-vary-buld be sent to the SEND FEES OR C	n is required to 1.14. This colle depending-upo Chief Informa COMPLETED 1	obtain or retain a benefit by ction is estimated to take 12 n-the-individual-caseAny- tion Officer, U.S. Patent an FORMS TO THIS ADDRES	the public which is to file (and the public which is to file (and the public with the public w	d by the USPTO to process) ng gathering, preparing, and me_you.require.to.complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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Crawford Maunu Suite 390	ı PLLC			LE, TI	HAO P
1270 Northland D	rive			ART UNIT	PAPER NUMBER
St. Paul, MN 5512	0			2818	· · ·
				DATE MAILED: 07/26/200	14

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.